Index of	Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

Rejected Allowed

(Through numeral) Cancelled

N Restricted

Non-Elected Interference

Appeal Α 0 Objected

Art Unit

			L		L										L	\perp	
				_								_	_				
	_ <u>c</u>	laim	1							Da	ite						
		-						1		Τ	Т		Т			Ţ	
	Final	Original					1	1		1	ı		١.		ľ		
	遗	₽	1		l			1	•		- 1		ı		1	ı	
	Ī	0	١.		20	١		1			1						
		1	~	_	┢	7		+	•	$^{+}$	+		t	_	┝	┿	-
	-	15	1	_	┪	┪	_	\dagger		+-	+		╁	_	-	+	
		2 3 4 5	┥	_	-	+	_	+	_	╁	+		┿		-	╁	_
		1 4	╁	-	┝	┪		+	_	╁╴	+		╂╌	-	_	╀	_
	_	1 5	+	-	H	+	_	+		⊢	+		╀	-	_	╁	_
		6	╁	-	\vdash	1	_	+		╌	╁		⊢	\dashv		╀	
ı		6 7	ŀ	-	-	┪		╁		-	+		╀	\dashv		╀	_
\dashv		8	┿		-	╅		╁	_	├	╁	_	┝	┥		╀	_
ł		9	╁	-	-	┥		╁		├	+		⊢	4	_	╀	_
ŀ		10	╁	-	-	+		+	_	H	+		-	4		╀	
ł		11	╁	-	_	+		+	_		+		-	+	_	+-	_
ŀ		10 11 12,	+-	4		+	_	+		\vdash	+		-	+		╀	_
-		12	۲	+	-	+		+		-	+		-	+		+	-
ŀ		14	╁	+	_	+	-	╁		-	+	_	-	4		Ͱ	-
}		13 14 15	╁╌	+		+		+	-	_	+	-	_	+	_	\vdash	4
		16	+	7		+	÷	t	-	-	+	-	_	+		1-	4
ŀ		16 17	╁	┪		\dagger	_	╁			╁	-	_	+		╁	4
-		18	╁	+		t		╁	-		╁	-		+		├	\dashv
ŀ		18 19	H	+		t		╁	-	_	十	+		+		┢	\forall
r		20	✝	+		t		╁	7	_	╁	7		╁		H	┨
ı		21 22 23	┢	+		t		✝	7		$^{+}$	ᅦ		+		-	┨
		22	_	1		t	_	┢	7	_	†	7		†		⊢	1
ſ		23	Г	Ť		t	·	T	7	_	✝	7	•	1		_	1
Γ		24 25	_	T		T		T	7		1	7	-	†		Ė	ĺ
		25		T		T		Γ	7		Ţ	1	_	T			1
Γ		26		T		Γ		Γ	7		T	7		Ť			1
		27		Τ		Γ			1		Γ	7		T			1
		27 28		T		Γ			1		Τ	7		T			1
		29		T		Γ			1		T	7		T			٦
		30		T		Γ			T		1	7		T		·	1
]	31		Γ		Γ			Ţ	_		1		T			1
]	32 33		Γ	_	Ĺ			T			T		T			1
L]	33		Γ					J			Ţ		Γ			1
L		34		Ĺ		Ĺ		_	I		L	J	_	Γ]
		35		L		L	_]	_	\prod		Ĺ	ſ		Ĺ]
		36		L				_	\int			I	_	Γ].
L		37		L		_	_	_	Ţ			\int	_	Ĺ	J	_]
L		38 39		L					\perp				_	Ĺ	$ \mathbb{J} $]
_		39		Ŀ	_		┙	_	1				_	Ĺ			
L		40		L		_					_	Ĺ		L	\perp		Ì
L		41		L	╝	_	_[I	_	Ĺ	\prod		
<u> </u>		42		L	_		\prod		Ĺ			I		Ĺ	_[_	
L		43		L	\perp	_	1							L			1
_		44		L	\downarrow		1		1	\Box		L		Ĺ			
ļ.,		45		L	1		1		L			L		Ĺ			
<u> </u>		46	_	Ŀ	4	_	1	_	L			L					
\vdash	_	47	_	_	4	_	1		1	_		L	_				
_		48			1		1		L	_		L	╝		\perp		
_	_	49		_	1		1		L	1	_	L			\perp		

	Claim		T	Date														_
	Final	Original	120															
1		51	ı	_	1		-	٦	Н		_	+	_	H	7	-	1	-
1		52 53	2	_	T		Г		_	T		+	_	-		-	†	-
1		53	3		Γ		-	7	_	7	_	1	_	H		-	1	
		54	H		Γ	_		1	_	7		1		-	1	_	†	_
[55	5		Γ			7		7	_	1	_	Г	7	_	†	_
		56										T		Г	7		Ţ	_
1		57	1		L		_	_				Ι					Ι	_
ŀ		58	4		_	4	_	1		1	_				1	_		
-		59	4	٠.	L	4		4	_	4		╀	_		_[1	
ŀ		60	4	_	_	4		4		4		4	_		4		1	_
-		61 62	+-	-	_	4	_	4		4		╀	4	_	4		1	_
ŀ		63	+	-		4		4	_	+		+	\dashv	_	+		+	
F		64	+	-		+		+	_	+	-	+-	\dashv		+	_	+	
ŀ		65	+	\dashv		+		+		+		╀	+	-	+	-	╀	_
r		66	+	ᅦ	_	+		†	_	╁		╁	7	-	+		+	-
r		67	†	7	_	†	_	t	_	†	_	╁╌	+		†	-	╁	-
T		68	Ť	7		†		t	•	†		✝	7		†		t	
		69	T	Ī	_	†		t		Ť			7		Ť	_	t	_
		69 70			_	T	_	T		T			1		Ť		T	_
L		71	L			Ι		Ι		Ι					T		T	
L		72 73	Ŀ	4				I		Ţ			I	_	Ι		I	
L		73	1	4	_	1		1	_	L		L	1		1		L	
H		74 75	+	4	_	1	_	L		1		ļ.,	1		1		L	_
\vdash		76	╀	4		F	_	╀	_	╀		-	4		1		L	_
H	-+	77	+	+		╀		╀		╀		┝	+		Ł		L	
┝		77 78	╁	╁		╁	_	┝	_	╀		⊢	+		╀		Ͱ	-
H		79	┿	+		╁		┞	-	╀		⊢	╁		╁		ŀ	_
F		80	╁	†		t		H		╁	_	-	+		H	-	-	-
r	\neg	81	T	†		T	_	r	_	H		-	t		H	_	-	-
	٠,	82	T	1		T		T	_	T		-	t	_	T	_	Н	_
		83		Ι			_	Г		Γ		·	T		Γ			_
Ĺ		84	L	1		L							I					_
L	\rightarrow	85	L	1		L		L		L			I					_
L	-	86.	*	1	_	L	_			L			ļ		L	4		_
L		87	L	ļ		ļ.	-	_	_	Ļ	_		Ļ	_	L	4		
-		88	_	╀		-	_	L	_	_	4		Ļ		L	4		_
-	+	89 90	┝	╀		H	4		-	L	4		Ł		_	4	_	
_			-	╀	-	-	\dashv		-	_	4		┞	_	_	4		_
_	\dashv	91 92	-	╁		H	_		-	_			┞		_	-	_	-
·	-	93	-	†	-	⊢	+	_	\dashv		+		+	-	٠.	+	_	4
		94	-	t	_		+	_	+		+		-	4		+		1
	-	95	H	T	_		+	_	7	<u> </u>	+		\vdash	+	_	+	_	1
		96		T			7		7	_	+	_	-	7	-	+		1
_		97			1	_	1	_	7		†		Γ	+		1	_	1
		98		L			1		1		1			1		†	_	1
		99							1		T	, :		7		1		1

100

			_	_		_	_	_								
<u> </u>	Clair	Claim Date														
Final		Original														
	1	01	1		T	1	_	+	_	1-	╁	_	-	╁	1	
	1	01 02	T		-	1	_	+	-	t	+	_	-	+	7	_
	1	03	1			7		+		Ť	\top	_	_	+-	┪	
	1	04	Γ		Г	7	_	Ť	_	\vdash	Ť	٦		+	Ť	•
	1	05	Γ			7		T		T	7		_	+	7	_
	1	06						Ι			7			T	7	
	1	07.	L			I	_							Ι		
<u> -</u>	1	08	L	4		4		\perp		L.	Ţ					
<u> </u>	11	09	L	4		1		_	_	L	1			_	1	
	+1	10	_	4	_	4		\downarrow	_	<u> </u>	1	4		1	4	
-	17	11	-	4		4		┼-	_	L	╀	4		4	4	\dashv
-	1	12 13	_	4		+		╀	_	ļ	╄	4		 -	4	4
-	+ +	14	-	+		╁		╁	-		+	+		-	4	
<u> </u>	+	15	_	+		╁	_	╁	-		+	+		╁	+	\dashv
	1	16	_	+	_	+		╁	-		+	+		┿	+	-
	1	17		+	_	†	_	╁	-	-	+-	+		╁	+	\dashv
	1	18		†		†		╁╌	+		╁	+		╁	+	\dashv
	111	19		t		t	_		7		1	†		╁	+	-
	12	20		†		T	•		7	_	1	†		T	†	\exists
	12	21		T		T	•		7			†		1	†	
	12	22		I	_	I						1	-		1	ᅱ
L	12 12	23		1					I			Ι				
	12	4		1		L		L	_					L		
	12	25		1				<u></u>	4		_	1		L	\perp	\perp
	12 12	26		ļ		Ļ		_	4		Ŀ	1		_	L	_
	12	-	_	╀		┞			4		-	1		L	Ļ	4
F	12	8	_	╀		⊱	_		+		├	╀		<u> </u>	╀	4
<u> </u>	12 13	n		╀		H	-	_	+	_	-	╀	_	ļ	╀	\dashv
 	13	1	-	╁		┝		-	╁		├	╁	_		╀	\dashv
	13	2		t		H	7	_	\dagger	_		+	-	_	H	┥
	13	3		T		r	_		✝		H	t	7	-	╁	\dashv
	13	4		Γ		Ĺ	٦	_	Ť			T			T	7
	13	5							1				·		T	٦
<u> </u>	13								Ι			I				<u> </u>
	13	7		L		_	4		L			L				
<u> </u>	13	8		L	_	_	4		ļ		•	L	\Box		L	_
	13			L		•	4		Ļ	_		L			L	╛
	14			L	4	_	4		╀	_			4		L	4
├	14		_	_	4	_	4		ļ			L	_		_	4
 	14:		-	-	4	_	+		1	-		\vdash	-		-	4
<u> </u>	144		-		-		+		├		_	-	4		<u> </u>	4
	14	} +	-		+	_	+		+	\dashv		-	+	_	L	-
$\vdash \lnot$	146		-	-	+	-	+		-	+		-	+		_	\dashv
	147		-	_	+		+		H	+		-	+	-		\dashv
	148		7		+		†		\vdash	-		-	+	-		\dashv
	149		\exists		7		†		Г	7		<u></u>	\dagger		_	1
	150				1	_	Ţ					_	†			1

50